

Claim 6 (Amended) The [device] system of claim 1 wherein said interface comprises a keypad or touch panel display.

Claim 7 (Amended) The [device] system of claim 2 wherein said receiver can upload or download software and data to and from said charger.

Claim 8 (Amended) The [device] system of claim 2 wherein said receiver can upload or download software and data through conductive contacts.

Claim 9 (Amended) The [device] system of claim 2 wherein said receiver can perform a wireless upload or download to said charger, transmitter, and/or wireless service provider.

Claim 10 (Amended) The [device] system of claim 1 wherein said receiver can perform a wireless upload or download to said transmitter and/or wireless service provider.

Claim 11 (Amended) The [device] system of claim 1 wherein said transmitter informs said receiver of queue status including updated information as to where a user is in the queue.

Claim 12 (Amended) The [device] system of claim 1 wherein said transmitter tracks the last several pages that were made.

Claim 13 (Amended) The [device] system of claim 1 wherein said transmitter can upload or download software through hard media.

Claim 14 (Amended) The [device] system of claim 13 wherein said hard media is a diskette or CD.

Claim 15 (Amended) The [device] system of claim 1 wherein said transmitter can upload or download software and data through a telecommunication line.

Claim 16 (Amended) The [device] system of claim 1 wherein said transmitter can upload and download software and data through wireless service provider.

Claim 17 (Amended) The [device] system of claim 1 wherein said transmitter stores information relating to how and when said receiver was used.

Claim 18 (Amended) The [device] system of claim 2 wherein a single charger can support many receivers at one time.

Claim 19 (Amended) The [device] system of claim 2 wherein said charger both charges and stores software.

Claim 20 (Amended) The [device] system of claim 2 wherein said charger stores information relating to how and when the receiver was used.

Claim 21 (Amended) The [device] system of claim 2 wherein said charger can upload or download software through hard media.

Claim 22 (Amended) The [device] system of claim 21 wherein said hard media is a diskette or CD.

Claim 23 (Amended) The [device] system of claim 2 wherein said charger can upload or download software and data through a telecommunication line.

Claim 24 (Amended) The [device] system of claim 2 wherein said charger can upload software and data through a wireless service provider.

REMARKS

Applicant has amended claims 1-4 and 6-24 and canceled claim 5. The Examiner has requested a further explanation of the current invention. The system of the present invention is an improvement on existing paging systems. Currently, many restaurants and other businesses that wish to communicate with their customers, lend the customer a

WHAT IS CLAIMED IS:

- B2*
1. An electronic paging system comprising:
- a receiver having a display and a user interface;
- a transmitter; and
- a software programmer which uploads and downloads software to and from said transmitter or receiver.
- 11*
2. The system of claim 1 further comprising:
- a charger, which uploads and downloads software to and from said software programmer.
- Sub C1*
3. The system of claim 1 wherein said receiver comprises modes of paging, advertising and entertainment.
4. The system of claim 1 wherein said display provides entertainment and/or advertising.
- Sub C1*
5. The system of claim 1 wherein said interface comprises a keypad or touch panel display.
6. The system of claim 2 wherein said receiver can upload or download software and data to and from said charger.
- AA Cont*
7. The system of claim 2 wherein said receiver can upload or download software and data through conductive contacts.
- Sub C1*
8. The system of claim 2 wherein said receiver can perform a wireless upload or download to said charger, transmitter, and/or wireless service provider.
9. The system of claim 1 wherein said receiver can perform a wireless upload or download to said transmitter and/or wireless service provider.

Sub 84
11. The system of claim 1 wherein said transmitter informs said receiver of queue status including updated information as to where a user is in the queue.

Sub C1
12. The system of claim 1 wherein said transmitter tracks the last several pages that were made.

13. The system of claim 1 wherein said transmitter can upload or download software through hard media.

14. The system of claim 13 wherein said hard media is a diskette or CD.

15. The system of claim 1 wherein said transmitter can upload or download software and data through a telecommunication line.

16. The system of claim 1 wherein said transmitter can upload and download software and data through wireless service provider.

A2
cont
Sub 84
17. The system of claim 1 wherein said transmitter stores information relating to how and when said receiver was used.

Sub C1
18. The system of claim 2 wherein a single charger can support many receivers at one time.

19. The system of claim 2 wherein said charger both charges and stores software.

Sub 84
20. The system of claim 2 wherein said charger stores information relating to how and when the receiver was used.

21. The system of claim 2 wherein said charger can upload or download software through hard media.

~~22. The system of claim 21 wherein said hard media is a diskette or CD.~~

Sub C1
23. The system of claim 2 wherein said charger can upload or download software and data through a telecommunication line.

#2
Sub
C1

24. The system of claim 2 wherein said charger can upload software and data through
a wireless service provider.



WHAT IS CLAIMED IS:

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1. An electronic device ^{System} comprising;
a receiver; having a display and A User Interface
a transmitter; and
a software programmer; which uploads and downloads software to and from said transmitter or receiver
2. The device of claim 1 further comprising
a charger; which uploads and downloads software to and from said software programmer
3. The device ^{System} of claim 1 wherein said receiver comprises modes of paging, advertising and entertainment.
4. The device ^{System} of claim 1 wherein said receiver has a display which provides entertainment and/or advertising.
- [5. The device of claim 1 wherein said receiver has a user interface.]
6. The device of claim 5 wherein said user interface comprises a keypad or touch panel display.
7. The device ^{System} of claim 2 wherein said receiver can upload or download software and data to and from said charger.
8. The device ^{System} of claim 2 wherein said receiver can upload or download software and data through conductive contacts.
9. The device ^{System} of claim 2 wherein said receiver can perform a wireless upload or download to said charger, transmitter and/or wireless service provider.
10. The device ^{System} of claim 1 wherein said receiver can perform a wireless upload or download to said transmitter and/or wireless service provider.

11. The ~~[device]~~^{/system} of claim 1 wherein said transmitter informs said receiver of queue status. including updated information as to where a user is in the queue
12. The ~~[device]~~^{/system} of claim 1 wherein said transmitter tracks the last several pages that were made.
13. The ~~[device]~~^{/system} of claim 1 wherein said transmitter can upload or download software through hard media.
14. The ~~[device]~~^{/system} of claim 13 wherein said hard media is a diskette or CD.
15. The ~~[device]~~^{/system} of claim 1 wherein said transmitter can upload or download software and data through a telecommunication line.
16. The ~~[device]~~^{/system} of claim 1 wherein said transmitter can upload or download software and data through wireless service provider.
17. The ~~[device]~~^{/system} of claim 1 wherein said transmitter stores information relating to how and when said receiver was used.
18. The ~~[device]~~^{/system} of claim 2 wherein a single charger can support many receivers at one time.
19. The ~~[device]~~^{/system} of claim 2 wherein said charger both charges and stores software.
20. The ~~[device]~~^{/system} of claim 2 wherein said charger stores information relating to how and when said receiver was used.
21. The ~~[device]~~^{/system} of claim 2 wherein said charger can upload or download software through hard media.
22. The ~~[device]~~^{/system} of claim 21, wherein said hard media is a diskette or CD.

23. The [device] ^{System} of claim 2 wherein said charger can upload or download software and data through a telecommunication line.
24. The [device] ^{System} of claim 2 wherein said charger can upload software and data through wireless service provider.